ITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Steven B. Landau

Application No.:

10/757,364

Group: NOT ASSIGNED

Filed:

January 13, 2004

Examiner: NOT ASSIGNED

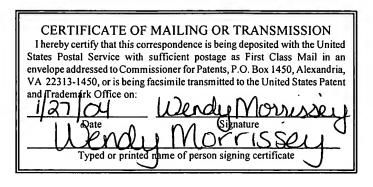
Confirmation No.:

NOT ASSIGNED

For:

METHOD OF TREATING FUNCTIONAL BOWEL DISORDERS





TRANSMITTAL OF DECLARATION, POWER OF ATTORNEY, STATEMENT UNDER 37 C.F.R. 3.73(b) AND FILING FEES (INCLUDING SURCHARGE)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following documents and fees are being submitted for filing in the captioned application. A NOTICE TO FILE MISSING PARTS HAS NOT ISSUED IN THIS APPLCATION. The documents are being submitted to expedite handling of the application and should avoid the need for the Office to process a Notice to File Missing Parts.

(Separate transmittal letter and postcard not required)

02/04/2004 RMEBRAHT 00000007 10757364

[X] POWER OF ATTORNEY DOCUMENT

02 FC:1051 03 FC:1201 04 FC:1202 770.00 DP 130.00 DP

[] GRANTED BY INVENTOR(S)

04 FC:1202

56.00 OP

[X] GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate

Fee calculations based on:

[X] Claims as originally filed

[] Claims upon entry of the Preliminary Amendment filed [herewith] [with the application] (Separate transmittal letter and postcard not required)

[X] SURCHARGE - surcharge fee of \$130 (Separate transmittal letter and postcard not required)

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$2172. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By <u>Susan M. Abelleura</u> Susan M. Abelleira

Registration No.: 42,252 Tel.: (978) 341-0036 Fax: (978) 341-0136

Concord, Massachusetts 01742-9133

Date: January 27, 2004

PHAMILTON, BROOK, SMITH & REYNOLDS, P.C.

	C)									
	JAN 3 0 2004 3		Attorney Docket Number			3506.1000-002				
	RANSMITTAL FO	Δnnlication Number	Application Number		10/757,364					
	TRAD	First Named Inventor Steven B. Landau								
CLAIM CALCULATION (includes any preliminary amendment)										
CLAIMS	(1) FOR	(2) NUMBER FILED	(2) NUMBER FILED (3) NUMBER (4) RATE EXTRA		(5) CALCULATIONS					
•	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	62 - 20* =	62 - 20* = 42		x \$ 18 =		\$	756		
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	9 - 3** =	6		x \$86	=	\$	516		
	MULTIPLE DEPENDENT	CLAIMS (if applicable) (37 C	FR 1.16(d))		+ \$ 290	=	\$			
aretti om set Brown Vola	9.0			•	BASI0 (37 CFR 1.16(a	C FEE	\$	770		
		par ^{res} power to year	\$ 1. a. S	Total of ab	ove Calculat	ions =	\$	2042		
		Reduction by 50% for filin	g by small entit	y (37 CFR	1.9, 1.27, 1.	28) =	\$			
na kata ya kara kara kara kara kara kara kara			TOTAL =				\$	2042		
na de la companya de		Surcharge - Late Filing of Dec	charge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$	130		
		Petition f	Petition for Extension of Time Fee (37 C.F.R. 1.17) = \$							
A delle	Assignment Recordation Fee = (only when filed with application)					\$				
	. [Other]									
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =						\$	2172		
1. Small	entity status:									
	a. [] A small entity statement is enclosed.									
	b. [] A small entity statement was filed in the prior non-provisional application and such					and suc	h statu	s is still		
	proper and desired.									
	c. [] Is no longer claimed.									
	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.					equired under is enclosed				
3. [X]	A check is enclosed for	\$2172. [] Please o	harge \$[] to Depo	osit Acc	ount N	o. 08-0380.		
4. []	Other:									
_										
Signature Susan M. avelluna Date Janu				eary	27,2014					
Subm Typed or F	nitted by Printed Name	Susan M. Abelleira		Reg. N	Number		42,252			

UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	METHOD	OF TREATI	NG FUN	ICTIONAL BOWEL DISOR	DERS					
									-	
the spe	ecification of which (c	heck one)								
[]	is attached hereto.									
[X]	was filed on Januar	y 13, 2004 as	United S	tates Application Number 10	/757,364					
[]	was filed on [PCT] assigned United Sta			ternational Application No. [I]].	РСТ Арр	l'n No.	.] [O	PTIC	ON a	nd
[]	and was amended o	on [] (if app	olicable).							
includ	I hereby state that I ing the claims, as ame			derstand the contents of the al nt referred to above.	bove-ide	ntified	spec	ifica	ion,	
§1.56, filing of applica	including for continua date of the prior applic	ation-in-part a	pplicatio	ation which is material to patens, material information which or PCT international filing date	h becam	e availa	able	betw	een th	
United for pat	entor's certificate, or o I States of America, lis	f any PCT inte sted below and ficate, or of an	ernationa d have al	der 35 U.S.C. 119 or 365 of a il application which designate so identified below, by check nternational application havin	d at leasting the b	one co ox, any	ountr fore	y oth eign a	er tha	n the ation
			Prior l	Foreign Application(s)	N	ority Iot iimed			ified Filed N	? O
(Numb	per)	(Country)		(Day/Month/Year filed)	[]	[]	[]
(Numb	per)	(Country)		(Day/Month/Year filed)	[]	[]	[}
(Numb	ber)	(Country)		(Day/Month/Year filed)	[]	[]	[]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole		
or first inventor	Steven B. Landau	
Inventor's Signature		Date 23 2004
Residence	44 Tanglewood Road	,
	Wellesley, Massachusetts 02481	
Citizenship	USA	
Mailing Address	Same as above	
Full name of second jo	int	
inventor, if any		
Citizenship		
Full name of third joint	t	
inventor, if any		
Inventor's Signature		Date
Residence		
Citizenship		
Full name of fourth joi	nt	
inventor, if any		
Inventor's Signature		Date
Residence		
Citizenship		
Mailing Address		

O HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

JAN 3 0 2004 3

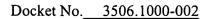
P WER OF ATTORNEY OR AUTHORIZATION OF AGENT AND CORRESPONDENCE ADDRESS

Application Number	10/757,364
Filing Date	January 13, 2004
First Named Inventor	Steven B. Landau
Confirmation Number	
Group Art Unit	
Examiner Name	
Attorney Docket Number	3506.1000-002

Title

METHOD OF TREATING FUNCTIONAL BOWEL DISORDERS

I/We hereby a	ppoint
[X] the atto	rneys/agents associated with Customer No. 021005
[] Practition	oner(s) named below:
	orneys/agents to prosecute the application identified above, including any continuation or divisional nereof, and to transact all business in the United States Patent and Trademark Office connected
The correspond	ndence address for the above-identified application is:
[X] Custom	ner Number 021005
` Hamilto	on, Brook, Smith & Reynolds, P.C.
530 Vir	ginia Road
P.O. Bo	ox 9133
Concor	d, Massachusetts 01742-9133
[] Other	
PI ase direct	all telephone calls and facsimiles to:
Name Helen	E. Wendler, Esq. Tel. No. 978-341-0036 Fax No. 978-341-0136
I am the:	
[] Applica	nt/Inventor.
[X] Authori C.F.R.	zed representative of the Assignee, Dynogen Pharmaceuticals, Inc., of the entire interest. See 37 § 3.71. A Statement under 37 C.F.R. §3.73(b) is enclosed.
[] Authori 37 C.F.	zed representative of the Assignee, [], together with [], of the entire interest. A Statement under R. § 3.73(b) is enclosed.
	SIGNATURE of Applicant or Assigne of Record
Name & Title	Mar F. Bashar, ncc Product, 18891 Affairs
Signatur	Mark F. Bashar, ncc Product, 18891 Affairs
Date	1-26-04





STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invento	or:	Stev	en B. Landau			
Applic	ation No.	./Patent No.: <u>10</u>	/757,364		Filed/Issue Date:	January 13, 2004
For:		ME'	THOD OF TREA	TING FUNCTION	ONAL BOWEL DISORDERS	3
	Dynog	en Pharmaceuti (Name of Assignee			a Corporation (Type of Assignee, e.g., corporation, par	, tnership, university, government agency, etc.)
states t	hat it is					
Α.	[X]	the assignee	of the entire right,	, title and interes	t in the patent application ider	ntified above; or
В.	[]	an assignee to above.	ogether with [] of the en	tire right, title and interest in t	the patent application identified
The rig	ght, title a	and interest of th	ne above-named a	ssignee in the pa	ntent application identified abo	ove is established by virtue of:
A. [X	-	-	` '		ation identified above. The as	signment was recorded in the Pate thereof is attached.
OR						
B. []	A chai	n of title from t	he inventor(s) of t	the patent applic	ation identified above, to the c	current assignee as shown below:
	1.					
					es Patent and Trademark Offic copy thereof is attached.	ce at
	2.	From: The documer			es Patent and Trademark Offic	ce at
					a copy thereof is attached.	
	3.	The documer	nt was recorded in	the United State	es Patent and Trademark Office copy thereof is attached.	ce at
	[] A				on a supplemental sheet.	
The un	ıdersigne	d (whose title is	supplied below)	is authorized to	act on behalf of the assignee.	
Date:_	m	arlizbi	Sharan Bosnan Bosnan Buha	1-26-04		
Name:	Ma	NEF.	Boshai			
Title:_	r.P.	Lega	al Affair	<u>rs</u>		
Signati	ure:	Marle-	Burha			

Sole Sole

ASSIGNMENT



WHEREAS, I, Steven B. Landau, have invented a certain improvement in METHOD OF TREATING FUNCTIONAL BOWEL DISORDERS, described in an application for Patent,

[]	the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for 37 CFR §1.53(b) filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application;
[X]	the specification of which is United States Application No. 10/757,364;
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], which designates the United States of America;
[]	which was patented under United States Patent No. [].

WHEREAS, Dynogen Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 31 St. James Avenue, Suite 905, Boston, Massachusetts 02116 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein:

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any further applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

Inventor's Signature:
Steven B. Landau
State/Commonwealth
of Massachusetts
County of Suffolk
Then personally appeared before me the above-named Steven B. Landau and acknowledged that he executed the foregoing instrument as his free act and deed this 23 rd day of (SEAL) Notary Public (print name) My Commission expires 9/3/2010